

Title (en)

ARTICLES CONTAINING SILICONE COMPOSITIONS AND METHODS OF MAKING SUCH ARTICLES

Title (de)

ARTIKEL MIT SILICONZUSAMMENSETZUNGEN UND VERFAHREN ZUR HERSTELLUNG SOLCHER ARTIKEL

Title (fr)

ARTICLES CONTENANT DES COMPOSITIONS DE SILICONE ET PROCÉDÉS DE FABRICATION DE CES ARTICLES

Publication

EP 2440404 A2 20120418 (EN)

Application

EP 10786691 A 20100608

Priority

- US 2010037766 W 20100608
- US 18492709 P 20090608

Abstract (en)

[origin: US2010310805A1] The disclosure is directed to an article includes a first layer and a second layer. The first layer includes a silicone base polymer and a hydride-containing siloxane, wherein the hydride-containing siloxane is present at about 0.1% by weight to about 5.0% by weight of the silicone base polymer and the second layer includes a fluoropolymer.

IPC 8 full level

B32B 15/08 (2006.01); **B32B 15/20** (2006.01); **C08L 83/04** (2006.01)

CPC (source: EP US)

B32B 1/08 (2013.01 - EP US); **B32B 5/02** (2013.01 - EP US); **B32B 7/10** (2013.01 - EP US); **B32B 7/12** (2013.01 - EP US); **B32B 25/08** (2013.01 - EP US); **B32B 25/10** (2013.01 - EP US); **B32B 25/20** (2013.01 - EP US); **B32B 27/08** (2013.01 - EP US); **B32B 27/12** (2013.01 - EP US); **B32B 27/16** (2013.01 - EP US); **B32B 27/18** (2013.01 - EP US); **B32B 27/20** (2013.01 - EP US); **B32B 27/283** (2013.01 - EP US); **B32B 27/304** (2013.01 - EP US); **B32B 27/322** (2013.01 - EP US); **B32B 37/06** (2013.01 - EP US); **B32B 2260/021** (2013.01 - EP US); **B32B 2260/046** (2013.01 - EP US); **B32B 2262/0261** (2013.01 - EP US); **B32B 2262/0269** (2013.01 - EP US); **B32B 2262/0276** (2013.01 - EP US); **B32B 2262/101** (2013.01 - EP US); **B32B 2307/50** (2013.01 - EP US); **B32B 2307/514** (2013.01 - EP US); **B32B 2309/02** (2013.01 - EP US); **B32B 2309/04** (2013.01 - EP US); **B32B 2327/12** (2013.01 - EP US); **B32B 2383/00** (2013.01 - EP US); **B32B 2435/00** (2013.01 - EP US); **B32B 2535/00** (2013.01 - EP US); **B32B 2597/00** (2013.01 - EP US); **B32B 2605/00** (2013.01 - EP US); **Y10T 156/10** (2015.01 - EP US); **Y10T 428/1393** (2015.01 - EP US); **Y10T 428/3154** (2015.04 - EP US); **Y10T 428/31544** (2015.04 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

US 2010310805 A1 20101209; EP 2440404 A2 20120418; EP 2440404 A4 20131016; JP 2012529540 A 20121122; WO 2010144444 A2 20101216; WO 2010144444 A3 20110303

DOCDB simple family (application)

US 79639410 A 20100608; EP 10786691 A 20100608; JP 2012514232 A 20100608; US 2010037766 W 20100608